



he Invacare® APM is a full-depth (7") powered air mattress replacement system which reduces interface pressure for the treatment of Stage I through Stage IV pressure ulcers. With either 5-minute alternating pressure cycles or static operating mode, the caregiver can optimize the patient's therapy and comfort level through the APM's 22 adjacent air cells. The APM's powerful, lightweight, and easy-to-transport power unit inflates the mattress in less than I2 minutes. Caregiver-friendly controls and several valuable user functions — including Auto-Firm, CPR deflate, simplified patient weight setting, and automatic back-up flotation in the event of a power failure — further enhance the APM's advanced therapeutic performance.

FEATURES

- · Alternating and Static Flotation modes
- 12-hour Automatic Backup flotation in the event of power failure
- Single point, rapid CPR deflate for 20-second mattress deflation
- Easy-to-understand, caregiver-friendly, waterresistant membrane control panel
- Auto-Firm control inflates mattress to firm, with 30-minute timer for nursing procedures
- Quick mattress inflate fills mattress in under 12 minutes



User-Friendly Controls

- Power Button with LED indicator informs the operator if the unit is in standby or operating mode.
- Weight select increases or decreases the mattress pressure setting to accommodate patient weight
- Alternating pressure mode provides an air pressure cycle every 5 minutes; static flotation mode cancels alternating pressure mode for those patients who can't tolerate alternating pressure
- Auto-Firm with LED indicator rapidly inflates the mattress to maximum firmness to facilitate patient handling. Auto-Firm mode automatically cancels if left unattended for 30 minutes



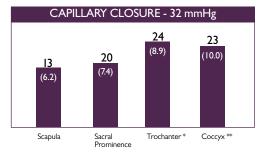
Alternating Mode

In alternating mode, the Invacare APM's 22 adjacent air cells alternately inflate and deflate at 5-minutes intervals, which redistributes the pressure against the skin to promote capillary circulation.

Specifications

Model no. BB9653000	
Electrical	
Power	115vac, 50/60Hz, 2A
Dimensions	
Mattress	82" L × 35" W × 7" H
Power unit	20.5" W x 10.8" H x 5.6" D
Weight	
Mattress	27 lb.
Power unit	23 lb.
Weight capacity	350 lb.
Safety code approval	UL544, CA106, CA117 (cover)
Limited warranty	
Power unit	I year
Mattress	6 months

Pressure Relief



Average pressure per pressure point for all subjects over 10 cycle

- () Standard deviation
- * 30° laterally inclined all readings
- ** Head raised 50° all readings

Testing completed in an independent test lab

Testing conducted on ten (10) subjects of various heights and weights



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